IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Dennis S. Fernandez Serial No.: 10/646,682 Filed: 08/22/2003

Attorney Docket No. FERN-P013

Examiner: Eric S. Dejong

Art Unit: 1631

For: Integrated Biosensor and Simulation Systems for Diagnosis and Therapy

Confirmation No. 1019

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: Mail Stop Amendment

SUPPLEMENTAL AMENDMENT TRANSMITTAL LETTER

Dear Sir:

TRANSMITTED DOCUMENTS: the formula being transmitted herewith. An Amendment for this application b. Substituted Drawings: sheet c. A Petition For Extension of Time Formula d. An Information Disclosure Statement. e. \$ to cover required to the sheet of the	n:7_ pages. Por Response under 37 CFR 1 ent under 37 CFR 1.97(136(a) incorporated herein.	ı are
2. APPLICANT FILING STATUS:			
a. Applicant is a Large Entity.			
X b. Applicant is a Small Entity.			
3. EXTENSION OF TIME: a. Applicant petitions for an extension below (fees pursuant to 37 C.F.R. 1. Extension of Time i. One (1) month . ii. Two (2) month . iii. Three (3) month .		36 for the total number of months check Small Entity Fee	cked
Extension Time Fee Total: \$			
 X b. Applicant believes that no extension case Applicant has inadvertently overl hereby authorized to charge any neces overpayment to Deposit Account No: 	ooked the need for a petition sary amount associated with	for extension of time, the Commissione	

4. FEE CALCULATION:

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
19	- 20=	0	x \$ 50.00 Large Entity x \$ 25.00 Small Entity	\$0.00
2	- 3=	0	x \$200.00 Large Entity x \$100.00 Small Entity	\$0.00
c. Multiple Dependent Claims Added By This Amendment x 360.00 Large Entity x 180.00 Small Entity			\$0.00	
me Fee Total, if any,	from above EXTEN	ISION OF TIME	E section 3a.	\$0.00
e. Additional Fees Required With This Correspondence i) 1.17 (p) Fee for Information Disclosure under 1.97(c)			\$0.00	
				\$0.00
	Remaining After Amendment 19 2 dent Claims Added I me Fee Total, if any, Required With This	Remaining After Amendment of Claims Previously Paid 19 - 20= 2 - 3 = dent Claims Added By This Amendment of Claims Previously Paid (1988) Required With This Correspondence	Remaining After Amendment 19 - 20= 0 dent Claims Added By This Amendment Required With This Correspondence Extra Claims Factorics Extra Claims Extra Claims Factorics Extra Claims	Remaining After Amendment 19 - 20= 0 x \$ 50.00 Large Entity x \$ 25.00 Small Entity x \$ 25.00 Small Entity x \$ 100.00 Small Entity x \$ 100.00 Small Entity x \$ 100.00 Small Entity x \$ 180.00 Small

5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

	The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to Deposit Account No: 500482 . A <u>duplicate copy</u> of this authorization is enclosed.
	\$ for the above specified Total Fee is transmitted. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482 .
X	Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to Deposit Account No: 500482.

Please direct all correspondence concerning the above-identified application to the following address:

CUSTOMER NO: 22877

FERNANDEZ & ASSOCIATES, LLP

Patent Attorneys Phone: (650) 325-4999 Fax: (650) 325-1203

Respectfully submitted,

Dennis S. Fernandez, ESQ. Registration No. 34,160

Date